IN THE CLAIMS:

Kindly amend claims 1-4, 15, and 19 as shown in the following listing of the entire claims pending in this Application.

- 1. (Currently amended) A polypeptide selected from the group Allergen consisting of a) polypeptides a polypeptide comprising a fragment of at least 18 consecutive amino acids of the amino acid sequence as shown in SEQ ID NO:1;
 - b) polypeptides comprising an amino acid sequence which has an identity of at least 70% to the amino acid sequence as shown in SEQ-ID-NO:1; and
 - e) polypeptides consisting of at least 8 contiguous amino acids of the amino acid sequence as shown in SEQ ID NO:1.
- 2. (Currently Amended) Allergen A polypeptide according to claim 1, comprising a fragment of the amino acid sequence as shown in SEQ ID NO:1 wherein said fragment is capable of binding to IgE antibodies from an individual being allergic against mugwort pollen.
- 3. (Currently Amended) Allergen A polypeptide according to claim 1 or 2, comprising the amino acid sequence as shown in SEQ ID NO:1.
- 4. (Currently Amended) <u>Allergen</u> A polypeptide of claim 1, characterized in that it is capable of binding to IgE antibodies from an individual being allergic against ragweed pollen.
- 5. (Withdrawn) A polynucleotide selected from the group consisting of
- a) polynucleotides encoding the amino acid sequence as shown in SEQ ID NO:1;
 - b) polynucleotides encoding a polypeptide as claimed in any one of claims 1, 2, 3, 4, 19, and 20; and
 - polynucleotides comprising a nucleotide sequence which has an identity of at least 75% to the nucleotide sequence as shown in SEQ ID NO:2;

or the complementary strand of such polynucleotide.

- 6. (Withdrawn) The polynucleotide of claim 5 comprising the nucleotide sequence as shown in SEQ ID NO:2 or the nucleotide sequence as shown in SEQ ID NO:3.
- 7. (Withdrawn) A plasmid or a vector comprising a polynucleotide of claim 5.
- 8. (Withdrawn) A cell containing a plasmid or a vector of claim 7 or 21.
- 9. (Withdrawn) A cell according to claim 8, which is selected from the group consisting of plant cells, bacterial cells and yeast cells.
- 10. (Withdrawn) A method for the preparation of a polypeptide comprising culturing cells as claimed in claim 8, 9, 22, 23, 24, or 25 under conditions appropriate for the expression of the polypeptide and optionally subsequently recovering the polypeptide.
- 11. (Withdrawn) The method of claim 10, wherein the cells are opened and the polypeptide is recovered using affinity chromatography.
- 12. (Withdrawn) An antibody capable of binding to a polypeptide of any one of claims 1, 2, 3, 4, 19, and 20.
- 13. (Withdrawn) An antibody of claim 12, which is capable of binding to one or several of the polypeptides selected from the group consisting of Amb a 1.1, Amb a 1.2, Amb a 1.3 and Amb a 2.
- 14. (Withdrawn) An antibody of claim 12, which does not bind to any one of the polypeptides selected from the group consisting of Amb a 1.1, Amb a 1.2, Amb a 1.3 and Amb a 2.
- 15. (Currently Amended) A pharmaceutical composition comprising a polypeptide as claimed in any one of claims 1 to 4. 1, 2, 3, 4, 19, and 20.

- 16. (Withdrawn) A method of treating, preventing, or diagnosing an allergic disorder by administering a medicament comprising a polypeptide as claimed in any one of claims 1, 2, 3, 4, 19, and 20.
- 17. (Withdrawn) The method of claim 16 wherein the medicament is administered to an individual to be desensitized.
- 18. (Currently Amended) A kit for the diagnosis, treatment or prevention of an allergic disorder comprising a polypeptide as claimed in any one of claims 1 to 4. 1, 2, 3, 4, 19, and 20.
- 19. (currently amended) The polypeptide of elaim 2 claim 1, wherein the polypeptide is capable of binding to IgE antibodies from an individual being allergic against ragweed pollen.
- 20. (previously presented) The polypeptide of claim 3, wherein the polypeptide is capable of binding to IgE antibodies from an individual being allergic against ragweed pollen.
- 21. (Withdrawn) A plasmid or a vector comprising a polynucleotide of claim 6.
- 22. (Withdrawn) A cell containing a-polynucleotide as claimed in claim 5.
- 23. (Withdrawn) A cell containing a polynucleotide as claimed in claim 6.
- 24. (Withdrawn) A cell according to claim 23, which is selected from the group consisting of plant cells, bacterial cells and yeast cells.
- 25. (Withdrawn) A cell according to claim 24, which is selected from the group consisting of plant cells, bacterial cells and yeast cells.
- 26. (Withdrawn) A pharmaceutical composition comprising a polynucleotide as claimed in claim 5.

- 27. (Withdrawn) A pharmaceutical composition comprising a polynucleotide as claimed in claim 6.
- 28. (Withdrawn) A pharmaceutical composition comprising an antibody as claimed in claim 12.
- 29. (Withdrawn) A pharmaceutical composition comprising an antibody as claimed in claims 13 or 14.
- 30. (Withdrawn) A method of treating, preventing, or diagnosing an allergic disorder comprising administering a polynucleotide of claim 5.
- 31. (Withdrawn) A method of treating, preventing, or diagnosing an allergic disorder comprising administering a polynucleotide of claim 6.
- 32. (Withdrawn) A method of treating, preventing, or diagnosing an allergic disorder comprising administering an antibody of claim 12.
- 33. (Withdrawn) A method of treating, preventing, or diagnosing an allergic disorder comprising administering an antibody of claim 13 or 14.
- 34. (Withdrawn) A kit for the diagnosis, treatment, or prevention of an allergic disorder comprising a polynucleotide as claimed in claim 5.
- 35. (Withdrawn) A kit for the diagnosis, treatment, or prevention of an allergic disorder comprising a polynucleotide as claimed in claim 6.
- 36. (Withdrawn) A kit for the diagnosis, treatment, or prevention of an allergic disorder comprising an antibody of claim 12.
- 37. (Withdrawn) A kit for the diagnosis, treatment, or prevention of an allergic disorder comprising an antibody of claim 13 or 14.